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## **PATENT COOPERATION TREATY**

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220						
11346Р5 WO/JMH	ACTION		ell as, where applicable, item 5 below.						
International application No.	International filing date (day/mont	v/year)	(Earliest) Priority Date (day/month/year)						
PCT/GB2004/004369	15/10/2004		07/11/2003						
Applicant									
	•								
RECKITT BENCKISER (AUSTRAL	LIA) PTY LIMITED								
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.									
This International Search Report consists	of a total ofshe	ets.							
X It is also accompanied by a copy of each prior art document cited in this report.									
Basis of the report     With regard to the language, the international search was carried out on the basis of the international application in the									
language in which it was filed, unle	ess otherwise indicated under this it	em.							
The international s this Authority (Rule	search was carried out on the basis e 23.1(b)).	of a transla	tion of the international application furnished to						
b. With regard to any nucleo	tide and/or amino acid sequence	disclosed i	n the international application, see Box No. I.						
2. Certain claims were four	nd unsearchable (See Box II).								
3. X Unity of invention is lack	ti <b>ng</b> (see Box III).		•						
4. With regard to the title,			•						
X the text is approved as sub	omitted by the applicant.								
the text has been establish	ned by this Authority to read as follow	vs:							
•									
5. With regard to the abstract,									
the text is approved as sub	mitted by the applicant.								
the text has been establish	ed, according to Rule 38.2(b), by the	s Authority	as it appears in Box No. IV. The applicant report, submit comments to this Authority.						
may, man one monar non	in the cate of maining of this internati	mar scarci	rreport, submit comments to this Authority.						
6. With regard to the drawings,									
a. the figure of the <b>drawings</b> to be published with the abstract is Figure No									
as suggested by th			_						
<u> </u>	Authority, because the applicant fail		-						
	Authority, because this figure better published with the abstract.	cnaracten	zes tre invention.						

International application No. PCT/GB2004/004369

David Observations Associated and Associated
Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  X  No protest accompanied the payment of additional search fees.

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-46, 54-87

packaging means for retaining vapour active pyrethroids, as well as the method of emanating a vapour active pyrethroid into the atmosphere and the use of a packaging means

2. claims: 47-53

cellulosic based substrate

3. claims: 88-96

indicator for indicating the end of life of a packaging means

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/GB2004/004369

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The invention provides a packaging means for retaining vapour active pyrethroids comprising a holder and a cellulosic based substrate or matrix (5) impregnated and/or dosed with the vapour active pyrethroid, wherein the holder comprises a top (1), a base (3) and a longitudinal member (11) vertically extending from between the top (1) and base (3), and wherein the cellulosic matrix (5) has a honeycomb configuration adapted to be retained between the top and base and has a surface area so as to achieve sufficient emanation of the vapour active pyrethroid to control flying insects. The invention also provides methods of emanating vapour active pyrethroids and the use of packaging means according to the invention for retaining and emanating vapour active pyrethroids.

According to International Patent Classification (IPC) or to both national classification and IPC

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01M1/20

**B. FIELDS SEARCHED** 

International Application No PCT/GB2004/004369

Minimum documentation searched (classification system followed by classification symbols) A01M A61L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 0 792 581 A (SUMITOMO CHEMICAL CO) 1-43. 3 September 1997 (1997-09-03) 46-87 page 1 - page 2; figures 5a,5b X FR 1 087 662 A (P.-E.-E. SALAVERT) 1,2,54, 28 February 1955 (1955-02-28) page 1; figures 1-3 χ US 4 063 664 A (MEETZE, JR. ET AL) 88,91-97 20 December 1977 (1977-12-20) column 4 - column 7; figures 1-5 X US 3 837 532 A (SAHATJIAN E.US ET AL) 88,91-97 24 September 1974 (1974-09-24) column 2 column 5; figure 1 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance Invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. \*O\* document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 15. 04 2005

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18 March 2005

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International Application No
PCT/GB2004/004369

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C.(Continua Calegory *	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE WPI Section Ch, Week 199850 Derwent Publications Ltd., London, GB; Class CO7, AN 1998-589600 XP002308390 -& JP 10 265303 A (FUMAKILA KK) 6 October 1998 (1998-10-06) abstract; figures 1,2	1,2,54, 71
A	US 4 220 281 A (NEUMILLER PHILLIP J ET AL) 2 September 1980 (1980-09-02) column 6, line 62 - column 7, line 18; figures 1,5	1,2,54, 71
A	US 3 790 081 A (WHYTE D ET AL) 5 February 1974 (1974-02-05) abstract; figures 1,2	1,2,54, 71
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information on patent family members

International Application No
PCT/GB2004/004369

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